



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/32- 2004/30)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
BEL	BRA	51	20	0	5	11.5	23	1	0	2	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	15	0	0	0	13.3	13	2	0	0	0
	GUY	11	0	0	0	9.1	10	1	0	0	0
	HAI	7	2	0	0	0.0	5	0	0	0	0
	HON	61	6	0	6	20.4	39	10	0	0	0
	JAM	13	0	0	0	7.7	12	1	0	0	0
	SUR	4	0	0	0	0.0	4	0	0	0	0
TRT	5	2	0	0	33.3	2	1	0	0	0	
FIO	BRA	427	122	0	20	11.2	253	27	0	5	0
	PER	93	20	4	3	15.4	55	8	0	3**	0
INC	ELS	51	0	0	0	35.3	33	18	0	0	0
	GUT	96	0	0	7	14.6	76	13	0	0	0
	NIC	34	4	0	2	25.0	21	7	0	0	0
	PAN	10	0	0	0	10.0	9	1	0	0	0
INCAP	COR	7	0	0	0	14.3	6	1	0	0	0
INDRE	MEX	245	0	0	15	20.9	182	47	0	1	0
INH	VEN	100	0	5	0	9.5	86	3	0	6	0
INS	COL	163	0	5	1	12.1	138	16	0	3	0
	ECU	24	0	0	4	15.0	17	3	0	0	0
ISP MAL	CHI	44	0	3	0	9.8	37	4	0	0	0
	ARG	114	0	7	1	13.2	92	9	0	5	0
	BOL	70	6	0	1	22.2	49	7	0	7	0
	CHI	18	0	0	0	5.6	17	1	0	0	0
	PAR	34	4	0	2	14.3	24	4	0	0	0
	URU	7	0	0	0	0.0	7	0	0	0	0
TOTAL		1705	186	24	67	15.1	1211	185	0	32	0

* Each sample relates to an individual

Case samples only

**1 case Sabin-derived

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/32 - 2004/30)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Weeks				IN LAB > 4 Weeks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
TOTAL		0	0	0	0	0	0	0	0	0	0	0	0	0

Case samples only



Acute Flaccid Paralysis Surveillance

Vol. 19, No. 30

Table No. 1
CASES OF ACUTE FLACCID PARALYSIS UNDER INVESTIGATION
BY WEEK OF REPORT

SITE	TOTAL	CUM.	Week												
			2003	2004	1-4	5-8	9-12	13-16	17-20	21-24	25	26	27	28	29
ARG	0	23	1	0	1	3	2	3	2	1	1	4	2	3	
BOL	0	7	0	0	0	0	0	1	1	0	0	1	3	1	
BRA	0	142	10	13	18	17	33	34	9	5	3	0	0	0	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	0	9	1	1	0	0	3	1	0	0	1	1	1	0	
CHI	0	26	2	6	1	1	5	2	1	2	1	2	3	0	
COL	0	6	0	0	0	0	0	0	0	1	3	0	1	1	
COR	0	1	0	1	0	0	0	0	0	0	0	0	0	0	
CUB	0	9	3	0	0	1	3	1	1	0	0	0	0	0	
DOR	0	5	0	0	0	0	0	3	1	1	0	0	0	0	
ECU	0	4	0	0	0	0	1	3	0	0	0	0	0	0	
ELS	0	24	6	4	8	6	0	0	0	0	0	0	0	0	
GUT	0	5	0	0	0	0	0	5	0	0	0	0	0	0	
HAI	0	1	0	0	0	0	0	0	0	1	0	0	0	0	
HON	0	4	0	0	0	0	0	1	0	1	2	0	0	0	
MEX	0	66	21	29	16	0	0	0	0	0	0	0	0	0	
NIC	0	8	0	0	0	0	1	2	0	0	2	1	1	1	
PAN	0	2	0	0	0	0	0	0	0	1	0	1	0	0	
PAR	0	6	0	0	0	0	2	2	0	0	0	0	0	2	
PER	0	29	0	0	2	4	3	1	3	3	0	8	4	1	
URU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
VEN	0	11	0	0	0	0	0	0	0	0	1	3	6	1	
Total	0	388	44	54	46	32	53	59	18	16	14	21	21	10	

Table No.2
CASES OF AFP REPORTED, RATE PER 100,000 <15 yrs. ,
% INVESTIGATED WITHIN 48 hrs., % WITH 1 ADEQUATE
SAMPLE AND % OF SITES REPORTING WEEKLY

SITE	Total 2003		Last 52 weeks (2003/32-2004/30)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sample+	% Sites Reporting
ARG	122	1.19	125	1.22	86	66	76
BOL	58	1.72	70	2.07	91	83	0
BRA	654	1.26	538	1.04	97	76	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	42	1.91	95	52	100
CHI	86	2.00	69	1.60	81	81	96
COL	163	1.16	177	1.26	76	82	89
COR	18	1.48	8	0.66	100	88	75
CUB	28	0.63	20	0.45	95	95	98
DOR	17	0.50	20	0.59	95	85	88
ECU	44	1.02	24	0.56	96	96	89
ELS	106	4.60	76	3.30	93	91	81
GUT	101	2.22	96	2.11	92	90	66
HAI	13	0.41	7	0.22	43	43	0
HON	55	2.02	61	2.24	93	97	94
MEX	452	1.39	273	0.84	92	82	94
NIC	37	1.62	36	1.58	97	100	100
PAN	8	0.85	12	1.28	92	92	89
PAR	26	1.17	34	1.52	91	82	88
PER	103	1.20	95	1.10	95	92	99
URU	10	1.22	8	0.98	88	63	42
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	100	1.31	100	91	84
Total§	2245	1.34	1891	1.13	92	81	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2003	Cumulative	
		2003	2004
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	0	0	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	0	0	0
HON	0	0	0
MEX	0	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	0	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
Total	0	0	0

CAR Includes reports from all CAREC member countries

Table No. 4
POLIO COMPATIBLE CASES
BY WEEK OF ONSET

SITE	TOTAL 2003	Cumulative	
		2003	2004
ARG	0	0	0
BOL	2	2	0
BRA	2	2	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	0	0	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	1	1	0
HAI	0	0	0
HON	0	0	0
MEX	0	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	0	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
Total	5	5	0

CAR Includes reports from all CAREC member countries

+ Taken within 14 days of onset of paralysis
§ Excluding Canada and USA

NR - No reporting